

Attorney Docket No. P14740-US2
Customer Number 27045

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims

1. (Currently Amended) A method of assigning functions to be represented by the keys of a keypad on a cover lid of a mobile communication device, the method comprising:

detecting whether the cover lid is in a first position or a second position;

assigning, by the control unit, a first set of active functions to be represented by the keys when the cover lid is detected in the first position; and

assigning a second set of active functions to be represented by the keys when the cover lid is detected in the second position; and

wherein the first set of active functions and the second set of active functions are stored in a key table within a memory.

2. (Currently Amended) The method according to claim 1, further comprising displaying a graphical template of the keys on an inner face of the cover lid, the template showing a position of the keys and the second set of active functions to be represented by the keys.

3. (Currently Amended) The method according to claim 1, wherein assigning the second set of active functions results in a position of at least two of the keys being swapped relative to assigning the first set of active functions.

4. (Currently Amended) The method according to claim 1, wherein assigning the second set of active functions results in a position of the keys being rotated by 90 degrees relative to assigning the first set of active functions.

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5. (Currently Amended) The method according to claim 1, wherein assigning the second set of active functions results in a position of the keys being rotated by 180 degrees relative to assigning the first set of active functions.

6. (Currently Amended) The method according to claim 1, wherein the second set of active functions includes a null value to be represented by at least one key.

7. (Currently Amended) The method according to claim 1, further comprising indicating on a surface of the keys the second set of active functions.

8. (Original) The method according to claim 7, wherein the indicating step includes forming raised symbols on the surface of the keys.

9. (Original) The method according to claim 7, wherein the indicating step includes forming Braille characters on the surface of the keys.

10. (Currently Amended) A mobile communication device having a keypad and keys mounted on a cover lid, comprising:

a memory unit configured to store a first set of active functions and a second set of active functions to be represented by the keys in a key table;

a detector unit capable of detecting a movement of the cover lid from a first position to a second position; and

a control unit connected to the memory unit and the detector unit, the control unit configured to assign the first set of active functions to the keys when the cover lid is detected in the first position, and to assign the second set of active functions to the keys when the cover lid is detected in the second position.

11. (Currently Amended) The mobile communication device according to claim 10, further comprising a graphical template of the keys displayed on an inner face

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of the cover lid, the template showing a position of the keys and the second set of active functions to be represented by the keys.

12. (Currently Amended) The mobile communication device according to claim 10, wherein assignment of the second set of active functions results in a position of at least two of the keys being swapped relative to assignment of the first set of active functions.

13. (Currently Amended) The mobile communication device according to claim 10, wherein assignment of the second set of active functions results in a position of the keys being rotated 90 degrees relative to assignment of the first set of active functions.

14. (Currently Amended) The mobile communication device according to claim 10, wherein assignment of the second set of active functions results in a position of the keys being rotated 180 degrees relative to assignment of the first set of active functions.

15. (Currently Amended) The mobile communication device according to claim 10, wherein the second set of active functions includes a null value to be represented by at least one key.

16. (Currently Amended) The mobile communication device according to claim 10, wherein a surface of the keys includes tactile indicators of the second set of active functions.

17. (Original) The mobile communication device according to claim 16, wherein the tactile indicators include raised symbols.

18. (Original) The mobile communication device according to claim 16, wherein the tactile indicators include Braille characters.

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19. (Currently Amended) A keypad for a mobile communication device, comprising:

a plurality of mechanical keys mounted on the keypad and capable of performing a first set of active functions and a second set of active functions;

the plurality of mechanical keys configured to perform the first set of active functions when a predetermined event has not occurred; and

the plurality of mechanical keys configured to perform the second set of active functions when the predetermined event has occurred; and

wherein the keypad is adapted to be connected to the mobile device, the mobile device comprising:

a memory unit configured to store the first set of active functions and the second set of in a key table; and

a control unit connected to the memory unit, the control unit configured to assign the first set of active functions to the plurality of mechanical keys when the predetermined event has not occurred, and to assign the second set of active functions to the plurality of mechanical keys when the predetermined event has occurred.

20. (Original) The keypad according to claim 19, wherein the mechanical keys include numeric keys.

21. (Original) The keypad according to claim 19, wherein the mechanical keys include alphabetic keys.

22. (Original) The keypad according to claim 19, wherein the mechanical keys include alpha-numeric keys.

23. (Currently Amended) The keypad according to claim 19, further comprising a pointing device capable of performing a first set of active functions and a second set of active functions; the pointing device configured to perform the first set of active functions when the predetermined event has not occurred; and the pointing

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device configured to perform the second set of active functions when the predetermined event has occurred.

24. (Original) The keypad according to claim 19, wherein the predetermined event includes pressing one or more predefined keys.

25. (Original) The keypad according to claim 19, wherein the predetermined event includes initiating one or more predefined applications in the mobile communication device.

26. (Original) The keypad according to claim 19, further comprising a cover lid, wherein the predetermined event includes opening the cover lid.

27. (New) The method according to claim 1, wherein the first set of active functions generate numeric character representations and the second set of active functions generate alphabetic character representations.

28. (New) The method according to claim 1, wherein the first set of active functions generate numeric character representations and the second set of active functions generate alphanumeric character representations.

29. (New) The mobile communication device according to claim 10, wherein the first set of active functions generate numeric character representations and the second set of active functions generate alphabetic character representations.

30. (New) The mobile communication device according to claim 10, wherein the first set of active functions generate numeric character representations and the second set of active functions generate alphanumeric character representations.